

**REMARKS**

In response to the Notification of Defective Response, Applicants have amended the Sequence Listing. In compliance with 37 CFR §§ 1.821 to 1.825, a paper copy of the substitute Sequence Listing and a substitute copy of the computer readable form are attached hereto.

Applicants have amended the Organism description of SEQ ID NO:1 to recite *Homo sapiens* as the source of the sequence material. Support for the amended Sequence Listing can be found at least, for example, on page 11 and in the Sequence Listing of International Application Publication WO/2004/056976. Applicants believe that this amendment brings the present application in compliance with 37 CFR §§ 1.821 to 1.825.

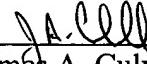
Applicants state that the substitute Sequence Listing and the substitute copy of the computer readable form are identical and contain no new matter. Applicants respectfully request entry of the substitute Sequence Listing in the present application.

Applicants invite the Examiner to telephone the undersigned attorney if the Examiner believes a discussion will expedite prosecution of the instant application.

Respectfully submitted,

Date: September 15, 2006  
Reg. No. 58,175

Tel. No.: (617) 951-9052  
Fax No.: (617) 261-3175

  
\_\_\_\_\_  
James A. Culverwell  
Attorney for the Applicants  
Kirkpatrick & Lockhart Nicholson  
Graham LLP  
State Street Financial Center  
One Lincoln Street  
Boston, Massachusetts 02111-2950